



Mysticism and Logic and Other Essays

By Bertrand Russell (1872-1970)

This anthology collects a number of fascinating strands of Bertrand Russell's thought. "Mathematics and the Metaphysicians" details the impact of the 1900 World Congress of Philosophers on Russell's development and the hope that new methods in mathematics could be applied to the solution ancient philosophical problems. Many of the subsequent essays show the evolution of this hope as Russell worked on the foundations of mathematics and applied the new methods to the reconstruction of physical objects on the basis of sense-data, and the redefinition of matter and cause. (Landon D. C. Elkind)

00 – Preface – 00:03:53 • 01 – Mysticism and Logic – 001:05:52 • 02 – The Place of Science in a Liberal Education – 00:27:10 • 03 – A Free Man's Worship – 00:25:49 • 04 – The Study of Mathematics – 00:34:30 • 05 – Mathematics and the Metaphysicians – 00:49:42 • 06 – On Scientific Method in Philosophy – 00:59:01 • 07 – The Ultimate Constituents of Matter – 00:44:12 • 08 – The Relation of Sense-Data to Physics (Part 1) – 00:36:36 • 09 – The Relation of Sense-Data to Physics (Part 2) – 00:38:41 • 10 – On the Notion of Cause – 01:02:45 • 11 – Knowledge by Acquaintance and Knowledge by Description – 00:53:48

Total running time: 08:21:59; read by Landon D. C. Elkind. Dedicated Proof-Listener: DaveC. Meta-Coordinator: David Olson.

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